

ABSTRACT OF THE DISCLOSURE

The present invention provides a A device-authentication system is capable of efficiently performing authentication before using a service through a network. A CE consumer electronic device (3) includes a browser (9) for accessing a service server (4) and an authentication module (7) for allowing an authentication server (5) to perform device authentication. A device-authentication plug-in (8) is a plug-in having has a function of starting the authentication module (7). The device-authentication plug-in (8) can be specified by a predetermined MIME format, and the browser (9) starts the device-authentication plug-in (8) after receiving an EMBED tag having the MIME format.

IN THE ABSTRACT

Please amend the Abstract in accordance with the attached revised Abstract. The revised Abstract is provided both as marked to show revisions and in finalized form.

ABSTRACT OF THE DISCLOSURE

A device-authentication system is capable of efficiently performing authentication before using a service through a network. A consumer electronic device includes a browser for accessing a service server and an authentication module for allowing an authentication server to perform device authentication. A device-authentication plug-in has a function of starting the authentication module. The device-authentication plug-in can be specified by a predetermined MIME format, and the browser starts the device-authentication plug-in after receiving an EMBED tag having the MIME format.